Work	Ordei	r ID	60227
Tuesday,	June 29,	2010	11:39:36

Quality Control



Page 1

Tuesday, June 2	9, 2010 11:39	:36 AM									r age r
Item ID: Revision ID:	K10003			Accept				s	etup Star	1 158 1	
Item Name:	Saddle, D205-6	534-011							Stop		
Start Date: Required Date:	6/29/2010 7/6/2010	Start Qty: 4.00 Req'd Qty: 4.00			Cust Item I Customer:	D:					
Approvals:	Process Plan	n:	Date: <i></i>	Tooling: SPC (Y/N):		ate:		R	tun Star Stop	1 18811121 8	
Sequence ID/ Work Center II		Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revi	sion Nbr									
IIN634,635	Rev l	F									
DC Document Control		DOCUMENT CONTE	ROL hite labels only per PPP K10	0.00 0.00 0003 CHG 007	Swlosky			\$	for c	L lop	8/19
110 Packaging Packaging		Pick Kit Memo		0.00				16	/8/18	(19)	SAUX
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QC		Memo		0.00				17)		

W/O:			W	ORK ORDER CHANG	GES					•
DATE	STEP	PRO	OCEDURE CH	ANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
										•
										
•										
Part No	:	PAR #:	Fault Cate	egory:	NCI	R: Yes	No DQ	A:	Date:	
	R	esolution:	Disposition	on:	QA:	N/C Clo	sed:		Date: _	
NCR:		\	WORK ORE	ER NON-CONFORM	IANCE	(NCR)	_		
DATE	STEP	Description of NC	Initial	Corrective Action Se	ction B	Sign &		cation	Approval	Approval
		Section A	Chief Eng	Chief Eng		Date	Secti	on C	Chief Eng	QC Inspector
						i.				
			,							
1			,							

· Work Order ID 60227

Tuesday, June 29, 2010 11:39:36 AM



Page 2

Item ID:

K10003

Accept



Setup Start



Revision ID:

Item Name:

Required Date: 7/6/2010

Saddle, D205-634-011

Start Date:

6/29/2010

QC:

Start Qty: 4.00

Req'd Qty: 4.00



Cust Item ID: Customer:

Reference:

Approvals:

Process Plan:

Date:

Date:

Tooling:

Date:

Date:

Run Start

Stop

Stop



Sequence ID/ **Work Center ID**

130

Packaging

Packaging

Operation Description

Identify as per dwg & Stock Location:

Set Up/ Run Hours 0.00

SPC (Y/N):

Tool ID

Tool # Plan Code

Reject Accept Qty Qty

Reject

Insp. Number Stamp

Memo

Memo

0.00

140 QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

0.00

10/8/23/ CX1018/23

W/O:			WC	ORK ORDER CHANG	GES					,
DATE	STEP	PRO	OCEDURE CHA	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	:	PAR #:	Fault Cate	gory:	_ NCF	R: Yes	No DQ	A :	_ Date: _	
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DATE	STEP	Description of NC			tion B	Sign &		cation	Approval	Approval
	0.2.	Section A	Initial Chief Eng	Action Description Chief Eng		Date	Sect	ion C	Chief Eng	QC Inspector
P" - 41.										

Picklist Print

Tuesday, June 29, 2010 11:39:40 AM

Work Order ID: 60227

Parent Item:

K10003

Parent Item Name:

Saddle, D205-634-011



Start Date: 6/29/2010

Required Date: 7/6/2010

Page 1

Start Qty: 4.00

Required Qty: 4.00

Comments:

IPP: I□ 03.01.16 Reformat: Incorporated D205-641-011

IPP: J 06-07-25 As per DSI 9344

IPP: K 06.11.17 Per K10003 Rev C

IPP: L 07.01.12 Document Record for copying bluefile rmv KJ IPP Rev:M 08-08-12 now @ chg 006 (DSI 9418) DD verified by: IPP N 09.01.27 DSI 9418 rev B EC verified by: DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN4-51A Molt	III	Purchased	No		·	110	Each	253.0000	8	132 /3/8/	1,95	0	
Don				Location		Loc	<u>Qty</u>	Loc Code			- 1		
)	·		ST360			253		-		-		
AN4-6A	,				114941		253		2	<i>3</i>	_	Λ	
AN4-6A NBolt		Purchased	No			110	Each	1,088.000	16 :	64	1/195	/_	
				Location		Loc	<u>Otv</u>	Loc Code					
				ST356			1088		_		-		
					112933		96		-	1-11	_		
**					113149		489		_	64	_		
***					114523		2		-		_		
					114615 114941		500		_		_		
AN4C47A Bolt	11 1131	Purchased	No		TEVETA	110	Each	51.0000	4	16 M// S	Z31,	15/6/1	1954
•				Location	<u>.</u>	Loc	Qt <u>y</u>	Loc Code					

KJ/RF□

JLM

ΚJ

ST361 51 114653 1 115030 50

	-							
W/O:			ES					
DATE	STEP	PRO	ROCEDURE CHANGE			Date (Approval Chief Eng / Prod Mgr	Approval QC Inspector
								•
Part No	:	PAR #:	Fault Cat	egory:	_ NCR: Yes	No DQA:	Date: _	
	Res	olution:	Dispositi	on:	_ QA: N/C Clo	osed:	Date: _	
NCR:		. \	WORK ORI	DER NON-CONFORMA	NCE (NCR)		
DATE	STEP	Description of NC		Corrective Action Section		Verificat		Approval
	0.21	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section	C Chief Eng	QC Inspector
						:		
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Work Order ID: 60227 Parent Item: K10003 Parent Item Name: Saddle, D205-634-011 Start Date: 6/29/2010 Required Date: 7/6/2010 Start Qty: 4.00 Required Qty: 4.00 TAN6-12A Purchased No 110 254.0000 Each Location Loc Otv Loc Code ST342 254 54 114523 114941 200 NAS1149D0463J Purchased AN960JD416 110 Each 0.0000 32 No MUSOODIM AN960JD616 NAS1149D0663J Purchased 0.0000 No 110 Each D2570 Manufactured 110 Each 333.0000 No Location Loc Qty Loc Code ST018 333 59592 123 59911 210 D2571 29.0000 110 Each Manufactured No Saddle, Fwd Out 205 Location Loc Qty Loc Code ST425 43564 47564

21

ST433

58250 59298 59849

Dart Ae	rospace	Ltd						
W/O:			WO	RK ORDER CHANGE	S			,
DATE	STEP	PR	OCEDURE CHAI	NGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	:	PAR #:	Fault Categ	gory:	NCR: Yes	No DQA :	Date: _	
		esolution:						
NCR:			WORK ORDE	R NON-CONFORMAL	NCE (NCR)		
		Description of NC		Corrective Action Section	n B	Verification	Approval	Annessal
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector

Section A Initial Chief Eng Chief En

Picklist Print

Page 3

Tuesday, June 29, 2010 11:39:41 AM

Work Order ID: 60227 Parent Item: K10003 Parent Item Name: Saddle, D205-634-011 Required Date: 7/6/2010 Start Date: 6/29/2010 Required Qty: 4.00 Start Qty: 4.00 D2572 110 19.0000 Manufactured No Each Location Loc Qty Loc Code ST425 43565 4 ST433 15 58668 3 59300 9 59850 D2573 Manufactured No 110 Each 13.0000 Saddle, Aft Out 205 Location Loc Qty Loc Code ST425 43566 47566 ST434 58251 58999 Manufactured No 110 Each 9.0000 B39882 10/8/1859 (D) Saddle, Aft In 205

Location	Loc Qty	Loc Code	
ST425	4 🤦		
43567	4		
ST434	5		-
58252	1		
50000	1		

Dart Aeı	rospace Lt	td								
W/O:			WC	RK ORDER CHAN	GES					•
DATE	STEP	PROCEDURE CHANGE				Зу	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspector
										•
Dowl No.										
Part No		PAR #:								
	Resc	olution:	Disposition	n:	QA: N	/C Clo	sed:	· 3n · -	Date: _	
NCR:			WORK ORDE	ER NON-CONFORM	MANCE (NCR)			_	
DATE	OTED	Description of NC		Corrective Action Se	ection B		Verifi	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	I	Sign & Date	1	ion C	Chief Eng	QC Inspecto
	·									
										
			1							1

Work Order ID: 60227

Parent Item:

K10003

Parent Item Name:

Saddle, D205-634-011



Start Date: 6/29/2010

Required Date: 7/6/2010

Start Qty: 4.00

Required Qty: 4,00

D2747

No Manufactured

110

Each

149.0000

Loc Code

D2876

Manufactured No Location Loc Qty ST023 39224 51921 59879 110

45 100 Each

149

57.0000

D2877

Saddle Spacer

Location

Location

ST028

No

58531

42364

51540

57 10 47 110 Each

Loc Qty

52.0000

Loc Code

D3405-041

Lug Assembly

Manufactured No

Manufactured

ST028

52 52 110 Each

Loc Oty

14.0000

Loc Code

Location Loc Oty Loc Code ST474 14 59232 6 59628

W/O:				WORK ORDER (CHANGES					ø,
DATE	STEP		PR	OCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
_		,								
		Γ .				Ì				
Part No	:		PAR #:	Fault Category:	NCR:	Yes	No DQ	A:	Date:	
	Res	solution:		Disposition:	QA: N	I/C C	losed:		Date:	

NCR:			WORK ORDER NON-CONFORMANCE (NCR)						
		Description of NC		Corrective Action Section B	Verification	Annroyal	Annroyal		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Approval Section C Chief Eng		Approval QC Inspector	
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Work Order ID: 60227

Parent Item:

K10003

Parênt Item Name:

Saddle, D205-634-011



Location

Start Date: 6/29/2010

Required Date: 7/6/2010

Start Qty: 4.00

Required Qty: 4.00

D3405-043

+ Lug Assembly

Manufactured No 110

Each 18.0000

D3407-041

Manufactured

ST474 53888 59233 59629

110

Loc Qty Loc Code 18 7 10 Each

10.0000

Loc Code

D3417-5

No Manufactured

No

Location Loc Qty ST464 10 58209 59208 9 110 Each

51.0000

Loc Code

Manufactured No

Location Loc Oty ST056 52344 59250 110

1 50 Each 69.0000

51

Loc Qty

69

69

Location ST058 54692

Loc Code

	Approval C Inspector
Part No: PAR #: Fault Category: NCR: Yes No DQA: Date:	
Resolution: Disposition: QA: N/C Closed: Date:	
NCR: WORK ORDER NON-CONFORMANCE (NCR)	
	Approval QC Inspector

Work Order ID: 60227

Parent Item:

K10003

Parent Item Name: Saddle, D205-634-011



Location

ST069

Start Date: 6/29/2010

Required Date: 7/6/2010

Start Qty: 4.00

Required Qty: 4.00

'D̃3533-1

Set Screw

Manufactured

No

110

Each

91.0000

MS21042L4

Purchased

Purchased

No

No

91 91 51602 110

Each

Loc Qty

2,691.000

Loc Code

Loc Code

	Nut				
ĺ					

Location Loc Qty ST300 2691 113422 68 114523 28 114718 595 2000 114784_

110 Each

1,352.000

Location Loc Qty Loc Code FG 40 104603 40 ST301 1312 112492 25 113069 <u>11434</u>8 479 114523 500 114784 300

Dart Ae	rospace Ltd									
W/O:			WORK ORDER	CHANGES				•		
DATE	STEP	PRO	OCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
								,		
					į					
Part No:		PAR #:	Fault Category:	NCR: Y	NCR: Yes No DQA: _		Date:			
	Resolut	ion:	Disposition:	QA: N/0	Closed:		Date: _			
NCR:			WORK ORDER NON-CONFORMANCE (NCR)							

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B	Verification	Annanal					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector			
				`			:				



D205-634. Page 10 of 10

5.0 PARTS LIST

	6						
Item	634 -011	634 -015	634 -041	634 -045	641 -011	Part Number	Description
	X			1		D205-634-011	SKIDTUBE INSTALLATION (STANDARD)
		Х				D205-634-015	SKIDTUBE INSTALLATION (MODIFIED)
	1		X			D205-634-041	SKIDTUBE
		1		X		D205-634-045	SKIDTUBE
	1	1			Х	D205-641-011	GROUND HANDLING KIT
			1			D2590 044	205 CKIDTURE ASSEMBLY (STANDARD)
1			<u> </u>			D2580-041 D2580-045	205 SKIDTUBE ASSEMBLY (STANDARD) 205 SKIDTUBE ASSEMBLY (MODIFIED)
1			16	1 16		D2594-1	* PLUG
2A 2B			16 16	16		D2594-1 D2594-3	* O-RING
3			1	1		D2855	* AFT CAP
4			2	2		AN3-5A	* BOLT
5			2	2		AN960JD10L	* WASHER
6A			1	1		D3564-9	* WEARSHOE (REPLACES D2577-1)
6B			1	1		D3566-1	* GASKET
7A			1	1		D3564-11	* WEARSHOE (REPLACES D2577-3)
7B	-		1	1		D3566-1	* GASKET
8A			1	1		D3564-5	* WEARSHOE (REPLACES D2577-5)
8B			1	1		D3566-5	* GASKET
9A	•		1	1		D3564-13	* WEARSHOE
9B			1	1		D3566-13	* GASKET
10			50	50		AN3C4A	* BOLT (REPLACES AN3-4A)
11			50	50		AN960C10L	* WASHER (REPLACES AN960JD10L)
12			50	50		ALS4-1032-130	* INSERT
13			2	2		ALS4-1032-225	* INSERT
-20		1				D2571	SADDLE, FWD OUTSIDE
20	1 1	1				D2572 1.	SADDLE, FWD OUTSIDE
21 22	1	1				D2573	SADDLE, AFT OUTSIDE
23 1	1	1				D2574 /	SADDLE, AFT INSIDE
24	8	8				AN4-51A /	BOLT
25	16	16	· · ·			D2570	BUSHINGS
26	8	8				MS21042L4 /	NUT (OR MS21042-4)
27	8	8				AN6-12A	BOLT
28	8	8				AN960JD616 /	WASHER
29	. 16	16				AN4-6A /	BOLT
30	32	32				AN960JD416	WASHER
31	16	16				MS21042L4	NUT (OR MS21042-4)
32	4	4				D2747	SET SCREW
33	2	2				D3533-1 /	SET SCREW
						D2407 044	TOW RING (REPLACES D2968-041)
40	1	1				D3407-041 / D3456-1 /	WASHER
41	<u>.</u> 1	1				MS21043-4	NUT
44	2	2		-		D3417-5'	WASHER
44					. 1	D3405-041 /	LUG ASSEMBLY (REPLACES D2736-1)
50						D3405-043 *	LUG ASSEMBLY (REPLACES D2736-3)
50 51					1		
50 51 52					4	AN4C47A	BOLT
50 51 52 53					4 8	AN4C47A - D2570 /	BOLT BUSHING
50 51 52					4	AN4C47A	BOLT
50 51 52 53	. 2	2			4 8	AN4C47A - D2570 /	BOLT BUSHING

*DENOTES THAT PART IS INCLUDED WITH ASSEMBLY ABOVE

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Revision: F

Date: 08.10.07

DART SERVICE INSTRUCTION

TO AMEND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D205-634 Rev. 3

REF. CANADIAN STC: SH96-88 REF. FAA STC: SR00563NY REF. EASA STC: EASA.IM.R.S.01303

REFERENCE ONLY

PURPOSE:

The parts list of Instructions for Continued Airworthiness ICA-D205-634 Rev. 3 lists the incorrect washer for the D3407-041 Tow Ring Assembly. The correct washer is the D3417-5 Washer, which has a groove to fit the ridge on the sides of the Dart skidtube.

CHANGE:

The parts in section 32.9 (pg. 35) of ICA-D205-634 Rev. 3 is amended as follows:

634 -011	634 -015	634 -041	634 -045	641 -011	PART NUMBER	DESCRIPTION
Х			_		D205-634-011	SKIDTUBE INSTALLATION, (STANDARD)
	Х				D205-634-015	SKIDTUBE INSTALLATION, (MODIFIED)
						1
2	2				D3417-5	WASHER
						1_1/
2	2				D3417-3	WASHER
	-011 X	-011 -015 X X X	-011 -015 -041 X X X 2 2 2 2	-011 -015 -041 -045 X X 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	-011 -015 -041 -045 -011 X	-011 -015 -041 -045 -011 D205-634-011 D205-634-015 2 2 D3417-5

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

BY: D. SHEPHERD (DE # 02)

DATE: 09.06.30
CERT. NO.: SH96-88
ISSUE NO.: 3

Α	NEW IS	SSUE , REF C	AR 09-001	CP	09.06.30				
REV.			DESCRIPTION	ESCRIPTION BY DATE					
DESIGN		P.	DART AEROSPACE LTD						
DRAWN 9				HAWKESBURY, ONTARIO, CANADA					
CHECKED		1	DRAWING NO.		REV. A				
MFG. APPR.		MIA	DSI 9468		SHEET 1 OF 1				
APPROVED		Mad	TITLE		SCALE				
DE APPR.			PARTS LIST CORRECTION						
DATE	09.0	6.30	COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERSISSION FROW DART AEROSPACE LTD.						